PYLE®

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4x60 WATT HIGH POWER OUTPUT

Bluetooth Capable Device

PLCD51BT

USB/SD CARD & MP3 COMPATIBLE

In-Dash AM/FM MPX Receiver w/ MP3 Playback & USB/SD AUX Inputs

USER'S MANUAL

Content

Installation steps..... 2

General information about remote control..... 6
1. Removing insulating sheet..... 6
2. Replacing the lithium cell..... 6
3. Note about using the remote control..... 6
4. Warning about lithium cells of remote control..... 6

Locations and Names of controls..... 7
1. Locations and Names of controls on main unit..... 7
2. Locations and Names of controls on remote control..... 8

General operation..... 9

Radio operation..... 10

BT operation..... 12

Disc/USB/card operation..... 14
1. Loading or unloading a disc, USB or card..... 14
1.1 Loading a disc, USB or card..... 14
1.2 Unloading a disc, USB or card..... 14
2. Function of controls on main unit or remote control..... 15

AUX IN operation..... 17

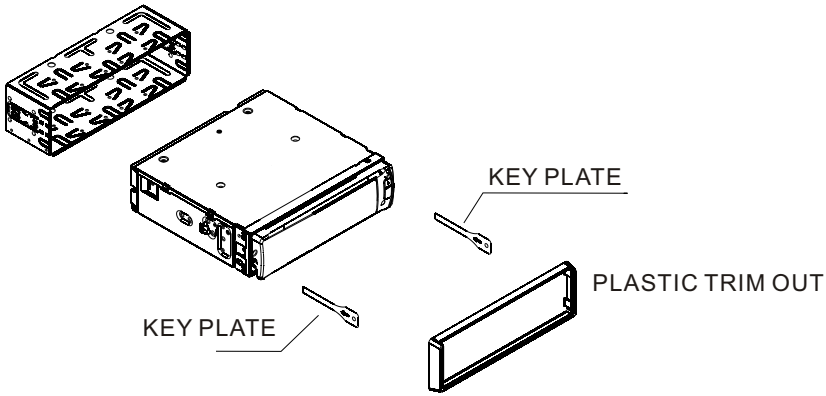
Troubleshooting..... 18

Specifications..... 19

INSTALLATION STEPS

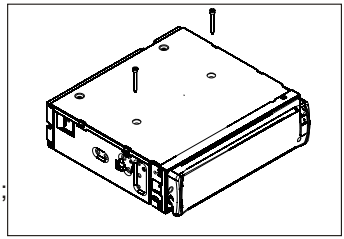
1. Remove 2 screws for protecting deck;

1) Remove chassis from the Slide Bracket Housing as follows:



If you want to remove the chassis from the Slide Bracket Housing , first remove the Plastic trim from both sides, then insert 2 Key Plates into the left and the right side of the chassis as illustrated.

2) Remove 2 screws protecting the deck as illustrated on the right;

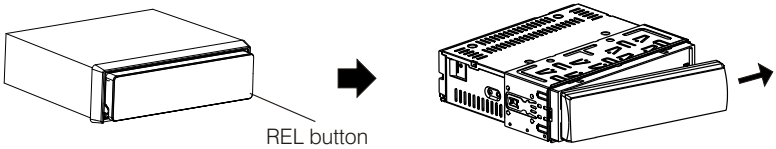


2. Connecting all wires

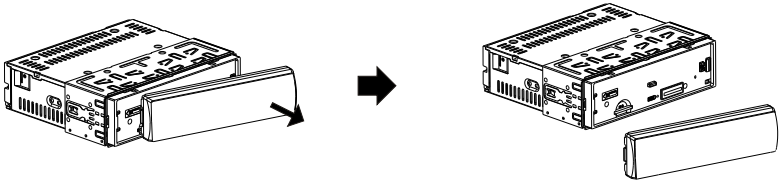
1) Re-insert the chassis into the Slide Bracket Housing;

2) Remove the control panel from the chassis as follows:

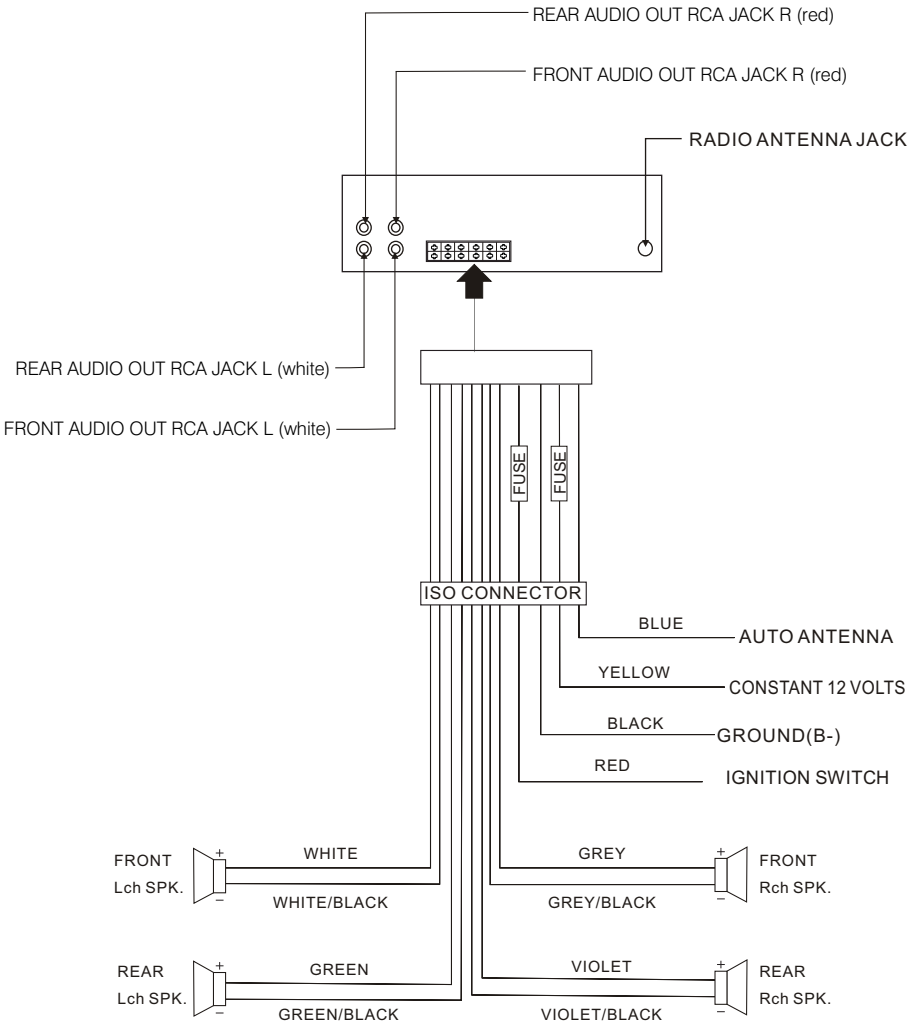
A. Press REL button to detach the control panel .



B. Hold the right end of the control panel to pull rightward a little and then remove it



3) Connecting all wires as bellows:

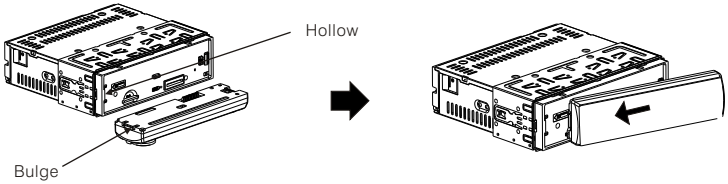


NOTE:

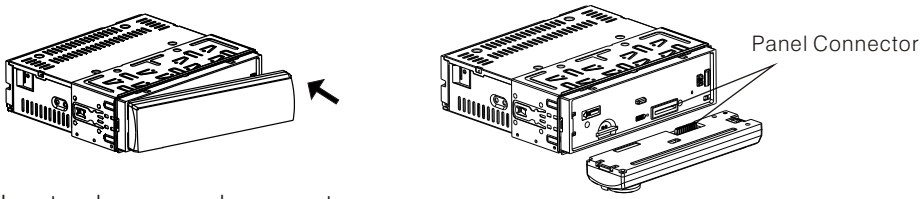
1. Must use 4 ohms impedance of speakers.
2. Before finishing wiring, do not attach control panel onto chassis.
3. Maximum current of auto antenna is 200mA.

4) Attaching the control panel onto the chassis.

A. Align and thrush the bulge of the control panel into the hollow of the chassis.



B. Push the right end of the control panel to the chassis till a click sound is heard.



* How to clean panel connector

Frequent detachment will cause the panel connectors to deteriorate. To minimize deterioration, periodically wipe the panel connector with a clean/soft/dry cloth .

5) Test to make sure that it works properly.

3. Instal the main unit according to the installation diagram on the next page:

1) Mount the main unit in A/V position in vehicle.

2) Bend tabs of the sliding metal housing where necessary to ensure that the front part of main unit is fixed;

3) Use a metal strap to fix the rear part of the chassis.

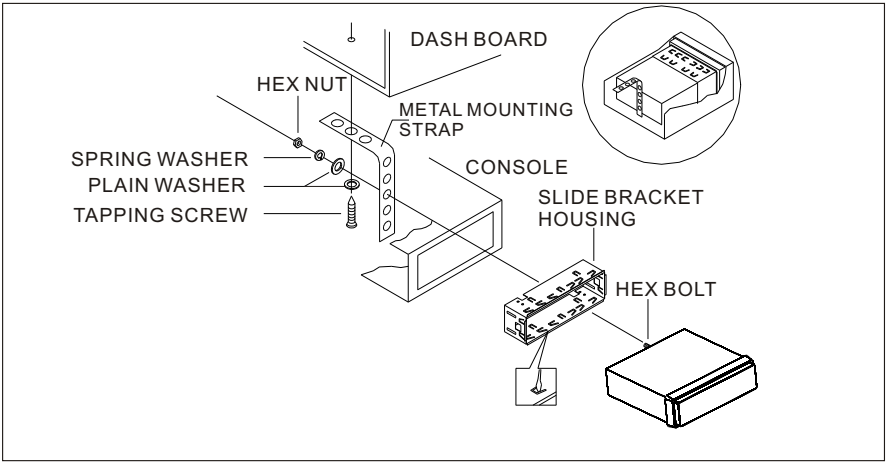
* Uninstalling the main unit:

1) Remove the metal strap from the main unit;

2) Remove the plastic trim frame from the main unit;

3) Insert a key plate into the left and the right side of the main unit and draw the main unit out of the sliding metal housing.

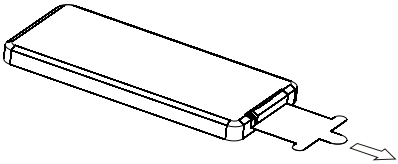
Installation diagram



General information about the remote control

1. Removing insulating sheet

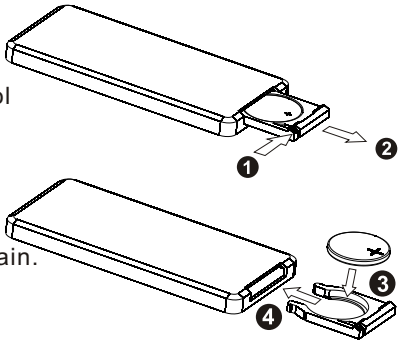
The remote control comes with an insulating sheet attached to the underside of the remote control as illustrated on the right.



The remote control is disabled and will not work until the insulating sheet is removed.

2. Replacing the lithium cell

If the electric energy of the lithium cell is weak, replace it as illustrated on the right .



1. Press and hold the movable block in the direction indicated by arrow 1 , at the same time pull the cell holder out of the remote control in the direction indicated by arrow 2 .
2. Replace the old cell with a new one with (+) polarity side upward .
3. Insert the cell holder into the remote control again.

3. Note about using the remote control

1. Face the emitting window of the remote control towards the sensor window of the unit.
2. Operation angle for front panel: About 30 degrees
3. The distance between the emitting window of the remote control and the sensor window of the unit : < 5M .

4. Warning for lithium cells of remote control

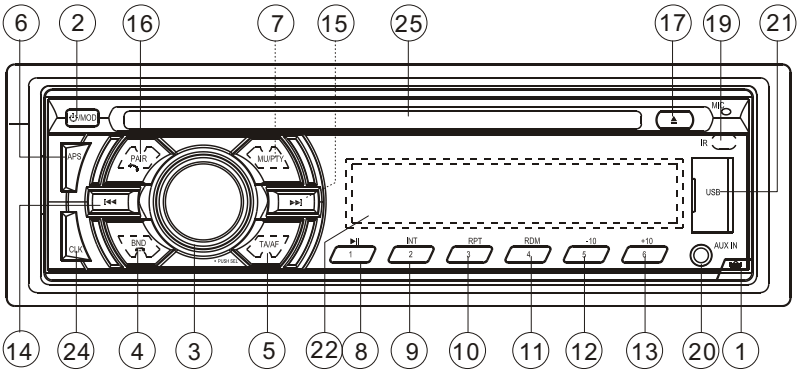
1.Cell leakage may cause damage to remote control.

2.Do not throw cells into fire, it may cause an explosion.

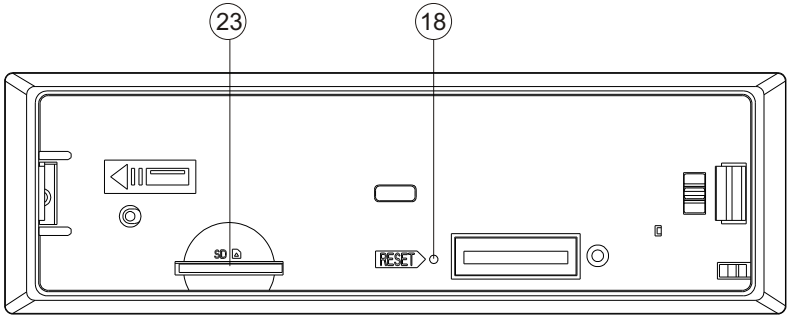
3.To avoid accidents, keep cells out of reach of children.

Locations and Names of controls

1. Locations and Names of controls on main unit



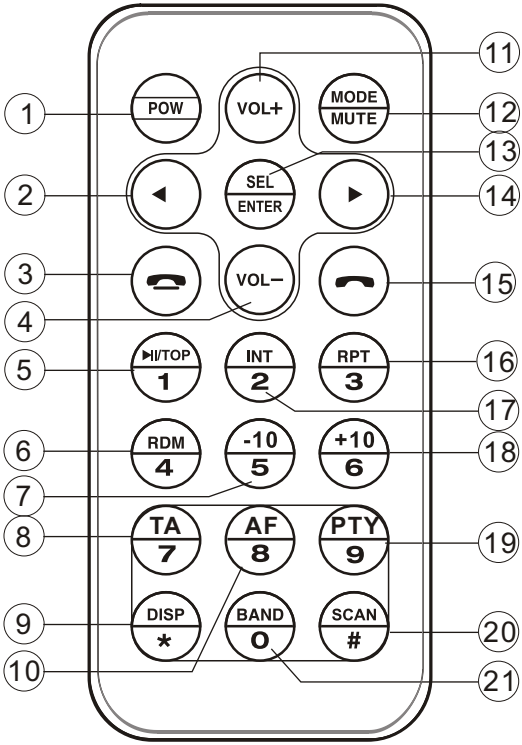
Control Panel



Front side of chassis after removing control panel

1. REL button
2. PWR or MODE button
3. SEL button and VOL knob
4. BAND or ID3 or button
5. TA or AF button
6. APS button
7. MUTE or PTY button
8. >|| or 1 button
9. INT or 2 button
10. RPT or 3 button
11. RDM or 4 button
12. -10 or 5 button
13. +10 or 6 button
14. |<< button
15. >>| button
16. PAIR or button
17. EJECT button
18. RESET button
19. IR sensor window
20. AUX IN jack
21. USB port
22. LCD screen
23. Card slot
24. CLK button
25. Disc slot

2. Locations and Names of controls on remote control



1. PWR button
2. < button
3. ☎ button
4. VOL- button
5. >|| or TOP or 1 button
6. RDM or 4 button
7. -10 or 5 button
8. 7 or TA button
9. DISP or * button
10. 8 or AF button
11. VOL+ button
12. MUTE or MODE button
13. SEL or ENTER button
14. > button
15. ☎ button
16. RPT or 3 button
17. INT or 2 button
18. +10 or 6 button
19. 9 or PTY button
20. SCAN or # button
21. BAND or ID3 or 0 button

General Operation

1. PWR button
   To power main unit on , short press the PWR button on the control panel or on the remote control .

   To power main unit off, long press the PWR button on the control panel or short press the PWR button on the remote control .

2. VOL knob or VOL+ & VOL- button
   To increase or decrease volume level.

3. MUTE button
   To cancel or resume sound, long press the MUTE button on the control panel or long press the MUTE button on the remote control .

4. SEL button
   To switch between VOL(volume), BAS(bass), TRE(treble), BAL(balance), FAD (fader), EQ, BEEP, LOUD, MONO/STEREO(in radio mode) , LOC/DX(in radio mode) and BT, press the SEL button repeatedly. After selecting a desired mode, rotate the VOL knob or press the VOL+ or VOL- button to set it.

   To switch between TA SEEK/ALAR, MASK AL/DP, RETUNE S/L and TA VOL 25, long press the SEL button to switch on TA SEEK/ALAR, then short and repeatedly press the SEL button. After selecting a desired mode, rotate the VOL knob or press the VOL+ or VOL- button to set it.

5. DISP or CLK button
   To display clock time, briefly press the CLK button on control panel or short press the DISP button on remote control .

   To set clock time, first long press the CLK button to flash hour, and rotate the VOL knob or press the VOL+ or VOL- button to adjust the hour; then briefly press the SEL button to flash minute, and rotate the VOL knob or press the VOL+ or VOL- button to adjust the minutes; finally press the CLK button to confirm it.

6. MODE button
   To switch on a work source between RADIO, DISC, USB, CARD, AUX IN and BT AUDIO(after pairing and connecting). repeatedly press the MODE button on the c ontrol panel or on the remote control.

7. REL button
   To detach the control panel from chassis.

8. RESET button
   To reset all parameters to factory default values.

* When LCD does not display normally or sound is distorted or some controls are disabled, press the REL button to detach the control panel from chassis and re-move the control panel from the chassis, then use a subject with a sharp point end to thrush the RESET hole.

Radio Operation

1. BAND button
   To switch between F1(FM1),F2(FM2),F3(FM3),A1(AM1) and A2(AM2).

2. |<< & >>| or < & > buttons
   In standby mode or after no manually searching operation for a while, briefly press one of them to automatically search down or up for an available station and listen to it.

   To manually search down or up for a desired station and listen to it, long press one of them to enter MANUAL mode, then briefly press one of them step by step.

3. SCAN button
   To scan for all available stations and select one of its to listen.

4. APS button
   To scan for every preset station of FM or AM, briefly press the APS button;

   To preset stations for every memory bank of FM or AM, long press the APS button.

5. 1~6 buttons
   To listen to a preset station, first switch on a desired band, then press one of the 1~6 buttons to find it and listen to it.

   To preset current station on a memory bank, long press one of the 1~6 buttons.

6. PTY button
   Pressing the PTY button on remote control or pressing the PTY button on control panel can switch between PTY music group, PTY speech group and OFF.

   When PTY group is on, pressing one of 6 number(1~6) buttons can select one of typed programs.

   After selecting one of typed programs, it will automatically search for a station broadcasting the selected typed program. If no any stations broadcasting the typed program exist, it will return back to normal station.

7. TA button
   when you press the TA button on the remote control or long press the TA button on the control panel, TA function is activated, and TA symbol appears in the display . (press or long press it again to turn off .)

During radio operation in one FM frequency band the search for a traffic announcement station is started automatically (TA SEEK) . If an FM station is being received which transmits the latest traffic announcements from time to time, the

TP display lights up. If an FM station is being received which transmits the latest traffic announcements automatically interrupt CD operation(the word TRAFFIC appears in the display). The volume level is increased to the minimum value for the transmission of traffic announcements.

After the traffic announcements has finished, the program that was previously running is resumed.

8. AF button
When you press the AF button on remote control or press the AF button on control panel, it is activated as AF mode ON or OFF .

Segment off: AF switching mode off.

Segment on: AF switching mode on, the radio continuously tests the signal strength of the AF frequency. Whenever the new AF frequency is stronger than the station that is currently tuned in, the radio switches to this frequency for a short time and the message NEW FREQUENCY is displayed for one to two seconds.

Segment flashing: AF switching mode is selected, but RDS information is not received yet.

BT Operation

1. Pairing and Connecting

Prior to using the BT device named BT CAR STEREO as a handfree system for a BT-enabled mobile phone for the first time, you must pair and connect them as follows:

* In any mode, prior to pairing and connecting, the BT logo flashes in the LCD.

1) Press the PAIR button on the control panel to display "PAIRING"(press the BAND button to cancel pairing);

2).Switch on the BT mode of your mobile phone; then select the item to find a BT device and enter it; When it finds the BT device of the car audio system, the name BT CAR STEREO will be displayed, select it and enter it; then it will show an interface that asks you to input a password, input 0000 and enter it; then it will pair and connect with the BT device BT CAR STEREO of the car audio system, Confirm it, then the BT logo will not flash and light all the time.

* When finishing pairing and connecting, the audio of the mobile phone transfers to the car audio system whenever a call is made or received or the mobile phone plays music.

2. BT PHONE

1) Make a call

(1) Dial with mobile phone directly;

(2) Dial with the controls on remote control or on control panel

a. Press the button on control panel or the button on remote control to display PHONE in the LCD;

b. Use the number buttons to input your desired phone number;

* When inputting a wrong digit, use the BAND button on control panel or the button on remote control to delete it.

c. After finishing inputting, press the button on control panel or the button on remote control to dial out.

2) Redial last dialed phone number

Press the button on control panel or the button on remote control twice to dial out the last dialed phone number.

3) Answer a call

During ringing, the incoming telephone number displays in the LCD. If you want to receive it, press the button on control panel or press the button on remote control; if you want to reject it, press the button on control panel or press the button on remote control.

4) End phone talking

When you want to end phone talking, press the or button.

5) Switch audio between car A/V system and mobile phone

During phone talking using the BT handfree system of the car audio system, if you want to change the phone audio to your mobile phone, press the button on the control panel or press the button on remote control.

6) Adjust volume level during phone talking

During phone talking, use VOL knob or VOL+ and VOL- buttons to adjust volume level; use MUTE button to mute sound.

* *** / # buttons**
they perform as * / # buttons on mobile phone.

3. BT MUSIC

1) Pressing MODE button enter BT AUDIO mode and display BT AUDI in the LCD;

2) When using your mobile phone with BT function to play audio/video, if it is paired and connected with the BT device of the car audio system, the audio of the mobile phone will change into the car audio system.

The BT device of the car audio system support A2DP, if your mobile phone with BT function support A2DP, the car audio system can output stereo audio from your mobile phone.

3) The BT device of the car audio system supports AVRCP, so these media buttons of the >||, > and < on remote control and >||, |<< and >>| on control panel are available for audio/video playback of your mobile phone during playback. But no fast forward/backward functions for the |<< and >>| buttons.

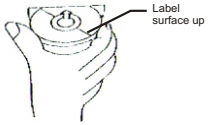
* If you don't want to use the BT function of the car audio system , repeatedly press SEL button to display BT, then use VOL knob or VOL+ and VOL- buttons to switch BT off .

Disc/USB/card operation

1. Loading or unloading a disc, USB or card

1.1 Loading a disc, USB or card

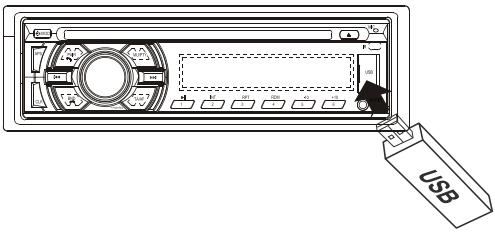
To play files on a disc, insert a disc with label surface up into the disc slot, then it will play automatically.



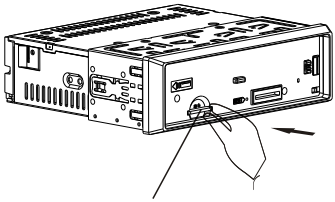
* **DISCS PRECAUTIONS**

1) Handle a disc by its edges, do not touch the surface of play side.
2) Before inserting a disc, wipe the disc outwards from the disc centre with a clean, soft, dry, lint-free cloth. Do not use solvents/thinners such as petrol/benzine or cleaners.
3) After taking a disc out of the disc slot, put the disc inside the disc case to keep it clean.
4) Do not stick paper or tape on the disc surface . If there is glue (or adhesive) on the disc surface, wipe it off before using.

To play files in a USB, open the USB port cover, then insert the USB storage into the USB port, it will play files in the USB automatically.



To play files in a card, press the REL button to detach the control panel and remove it, then insert the card into the card slot as illustrated, finally it will play files in the card automatically .



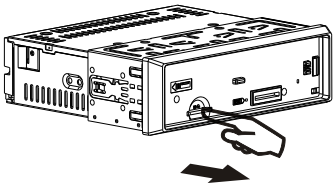
Label surface up

1.2 Unloading a disc, USB or card

To unload the disc in the disc slot, use STOP button to stop playback, and then press EJECT button to eject disc and then remove it.

To unload the USB storage, use STOP button to stop playback, then remove the USB storage.

To unload the card in the card slot, use STOP button to stop playback. Press REL button to detach the control panel, push the card to release it and then pull it out of the card slot.



2. Function of buttons on main unit or remote control

1. >|| button
   During playback, use it to pause playback; in pause mode, use it to resume playback.

2. |<< & >>| or < & > buttons
   To play next track, briefly press >>| or > button;

   To play previous track, briefly press |<< or < button;

   To fast backwards or forwards, press and hold |<< & < or >>| &> button.

3. APS button
   To quickly select a desired track to play.

   For CD(TRACK SEARCH):

1) Press the APS button to enter track search mode and display TRK SCH on LCD.

2) Press the SEL button to display TRK 0001 and flash the 1. The 1 is the digit of the track SN. in units order. Rotate the VOL knob or press the VOL+ or VOL- button to select the digit in units order. After selecting the desired digit in units order, press the SEL button to confirm.

3) To select all digits of the desired track SN. as above.

4) After selecting all digits of the desired track SN., long press the SEL button to play it.

   For MP3/WMA:

1) TRACK SEARCH: same as CD.

2) DIR SEARCH:

a. Press APS button twice to enter dir search mode and display NAVIGAT on LCD.
b. Press the SEL button to display FOLD 001, The 1 is the digit of the folder SN. in units order. after a while, it will display the name of the No. 1 folder. Then rotate the VOL knob or press the VOL+ or VOL- button to select the digit in units order of the folder SN. After selecting the desired digit in units order, press the SEL button to confirm.
c. To select all digits of the desired folder SN.as above
d. After selecting all digits of the desired folder SN., It will display the name of the folder, then press the SEL button to display FILE XXx . The XXx is the minimum SN.of files in the selected folder. Rotate the VOL knob or press the VOL+ or VOL- button to select the desired file SN., Then it will display the selected file name, press the SEL button to play the selected file.

3) CHARACTER SEARCH:

a. Press the APS button three times to enter character search mode and display CHAR SC on LCD.
b. Press the SEL button to display and flash A, then rotate the VOL knob or press the VOL+ or VOL- button to select the first character of the desired file name. Then press the SEL button to display and flash the second A. Select some or all characters of the desired file name as above.
c. After selecting some or all characters of the desired file name, long press the SEL button to display SEARCH and then FND XXx. The XXx is the maximum SN.of the files those include the selected characters. Rotate the VOL knob or press the VOL+ or VOL- button to display these files step by step.
D.After selecting the desired file, press the SEL button to play it.

4. TOP button
During CD/MP3/WMA playback, long press the TOP button to play the first track of the media.

5. INT button
To switch INT mode on or off.

6. RPT button
During CD playback, it can switch repeat mode between RPT ONE, RPT ALL or RPT OFF.

During MP3/WMA playback, pressing RPT button can switch repeat mode between RPT ONE, RPT DIR, RPT ALL or RPT OFF.

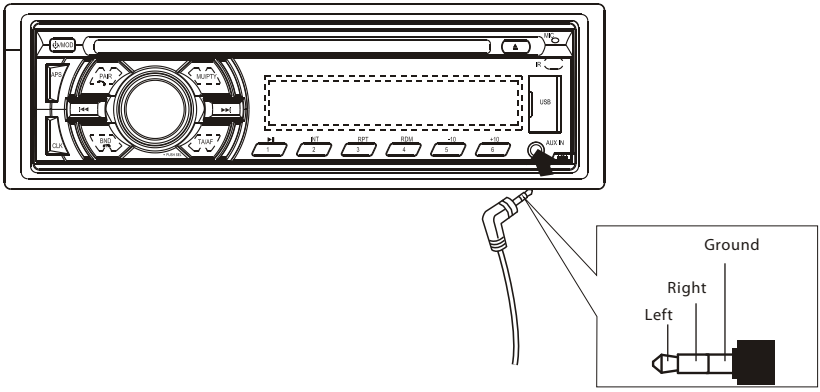
7. RDM button
To switch RDM mode on or off.

8. -10 and +10 buttons
To skip to previous or next 10th track.

9. ID3 and BAND buttons
To display ID3 information and so on such as: FILE, FOLDER, TITLE, ARTIST, ALBUM, YEAR and COMMENT, press the ID3 or BAND button.(Depend on the used media)

AUX IN Operation

1. Use an audio cable to connect the car audio system and the external audio system through the AUX IN jack on the control panel of the car audio system and the Audio Out jack of the external audio system.



2. Play the external audio system, and use the MODE button to enter AUX IN mode for the car audio system.

* In AUX IN mode, the external audio system uses the car audio system as an amplifier.

3. In AUX IN mode, you can use SEL, VOL+, VOL-, VOL(knob), MUTE, EQ and LOUD buttons to adjust sound.

Troubleshooting

During playback, if your player has a problem, use this guide to try and resolve the problem .If you are unable to solve the problem,consult an authorised dealer or service centre.

Symptom	Cause	Solution
No power	Car ignition is not on.	Switch ignition key to " ACC "
	Fuse is blown	Replace fuse
Disc cannot be loaded	Another disc is already in the player	Remove the disc in the player then insert a new one
Disc cannot be read	The disc had been inserted upside down	Insert the compact disc with the label facing upward
	Compact disc is extremely dirty or defective	Clean the disc or try to play a new one
	Temperature inside the car is too high	Cool off until the ambient temperature returns to normal
No sound	Volume is turned down	Adjust volume to a desired level
	Wiring is not properly connected	Check wiring connection
Operation keys do not work	1.Built-in microcomputer is not operating properly due to noise 2.Front panel is not properly fixed into its place 3.Car interior is extremely hot	1. Press the RESET button 2. Reinstall the front panel 3. Do not use the player until car has been driven for a while to cool off
Sound skips	Installation angle is more than 30 degrees	Adjust installation angle to less than 30 degrees
	Disc is extremely dirty or defective	Clean compact disc/try to play a new one
Radio does not work Automatic radio station selection does not work	Antenna cable is not connected Signals are too weak	Insert antenna cable firmly Select a station manually

SPECIFICATIONS

GENERAL

Power Supply Requirement.....DC 12V
Current consumption.....10A MAX.
Maximum Power Output.....4 x 60W(measured at DC 14.4 V)

RADIO

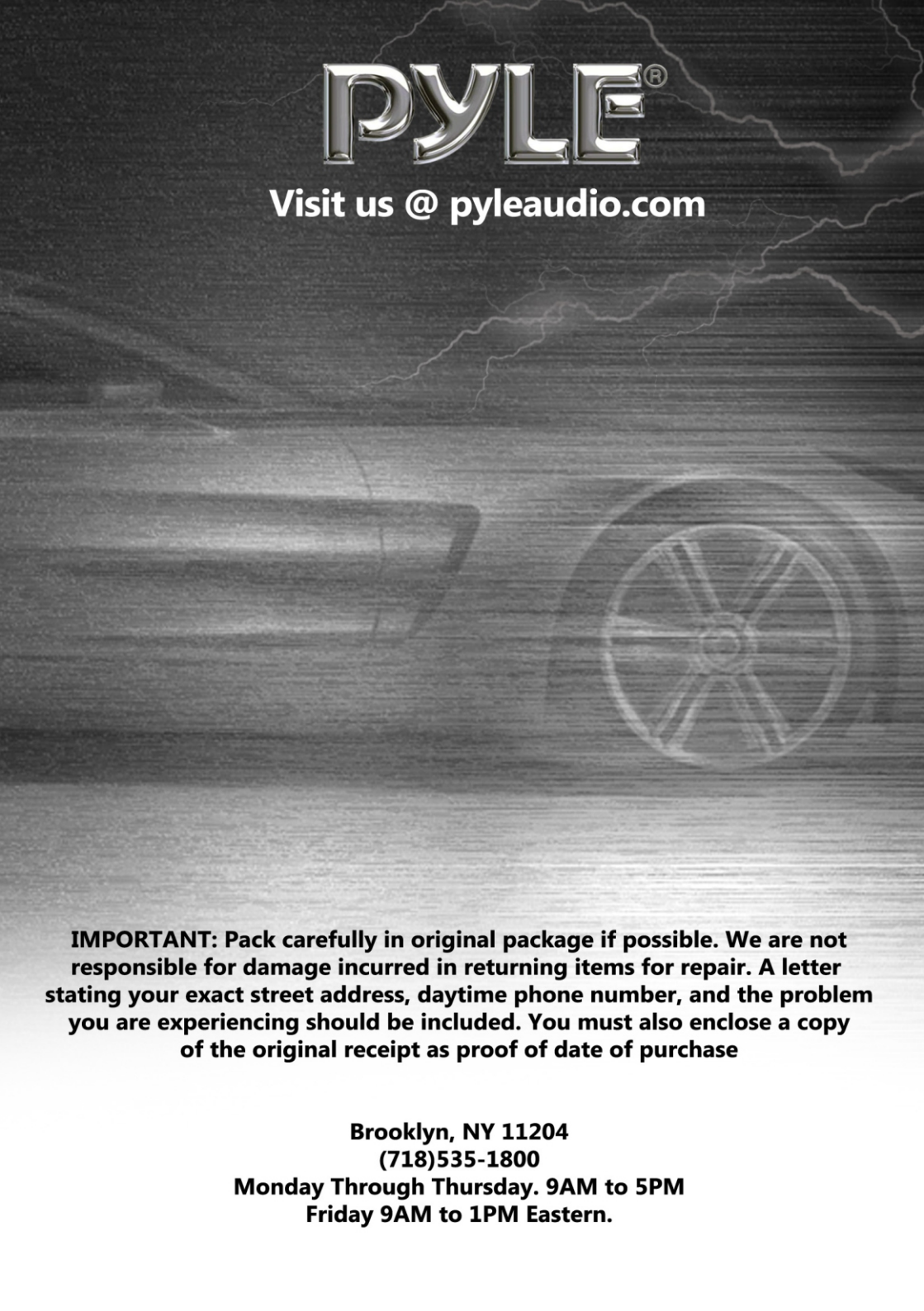
FM
Frequency range.....87.5MHz -107.9MHz
Usable sensitivity.....15dBu
I.F Frequency.....10.7MHz

AM
Frequency range.....530KHz - 1710KHz
Usable Sensitivity.....40dBu
I.F Frequency.....450KHz

CD/USB/card

Usable audio formats.....CD/MP3/WMA
Audio Output.....2ch&4ch line out
Frequency Response.....20Hz-20KHz
S/N ratio.....90dB [JIS]

MADE IN CHINA **88-J0916-03**



IMPORTANT: Pack carefully in original package if possible. We are not responsible for damage incurred in returning items for repair. A letter stating your exact street address, daytime phone number, and the problem you are experiencing should be included. You must also enclose a copy of the original receipt as proof of date of purchase

Brooklyn, NY 11204
(718)535-1800
Monday Through Thursday. 9AM to 5PM
Friday 9AM to 1PM Eastern.